METHOD FOR PILOTING MOBILE OBJECTS, IN PARTICULAR MINIATURE CARS, USING A MULTIPATH GUIDING PROCESS AND SYSTEM USING SAME

ABSTRACT

The invention concerns a method and a system for piloting mobile objects (V1, V2, V3) driven by actuators connected to an electric power source (T1). The mobile objects are guided by operators via a guide circuit. The guide circuit is common to the various mobile objects moving around the same continuous track. The system comprises parameterizing means (CONTROL) for parameterizing the mobile object based on the mobility strategy chosen, and/or transmission means (C1, C2, C3) for transmitting to said mobile object control instructions (CONTROL, DATA) in accordance with the mobility strategy chosen, particularly control instructions related to its speed and to the guide lane used. The mobile object includes selection means for selecting (A1) the guide lane used based on the mobility strategy. The selection means (A1) are implemented by the mobile object.